

Title (en)
Diagnostic test strip having on-strip calibration

Title (de)
Diagnostische Teststreifen mit integriertem Referenzabschnitt

Title (fr)
Bande d'essai ayant un dispositif d'étalonnage sur la bande

Publication
EP 0887421 B1 20030319 (EN)

Application
EP 98304971 A 19980624

Priority
US 88198597 A 19970625

Abstract (en)
[origin: EP0887421A1] A dry phase reagent test strip for measuring the concentration of an analyte in a biological fluid includes a colored indicator whose hue indicates a calibration of the strip. Preferably, the test strip measures the concentration of glucose in whole blood.

IPC 1-7
C12Q 1/54; **G01N 33/52**

IPC 8 full level
C12Q 1/54 (2006.01); **G01N 33/52** (2006.01)

CPC (source: EP US)
C12Q 1/54 (2013.01 - EP US); **G01N 33/521** (2013.01 - EP US); **Y10S 435/805** (2013.01 - EP US); **Y10S 435/81** (2013.01 - EP US); **Y10S 435/97** (2013.01 - EP US); **Y10S 436/805** (2013.01 - EP US); **Y10S 436/81** (2013.01 - EP US); **Y10S 436/815** (2013.01 - EP US)

Citation (examination)
WO 9613707 A2 19960509 - CONNOLLY JAMES [US]

Cited by
US8586911B2; US8742327B2; US8981284B2; EP1896810A4; EP1359417A3; EP2189779A3; CN102099816A; EP2631639A4; EP2067865A1; US7847946B2; US10067082B2; WO2010007532A3; US9835582B2; US10670553B2; US11435312B2; US6986869B2; US9933385B2; US10690614B2

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB IT LI NL PT SE

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DOCDB simple family (application)
EP 98304971 A 19980624; AT 98304971 T 19980624; DE 69812229 T 19980624; DK 98304971 T 19980624; ES 98304971 T 19980624; NO 982933 A 19980624; PT 98304971 T 19980624; US 88198597 A 19970625